

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Appln. No. 10/688,930

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1-5 (canceled).

6. (currently amended): A clad material for lead wire connection comprising:
a laminate of a plurality of metal materials having different melting points,
wherein the clad material is disposed between a lead wire and a welding tool when the
lead wire and a land portion are connected by resistance welding or thermal welding,
wherein the plurality of metal materials includes a high melting point material having a
melting point higher than that of a material forming the lead wire and the land portion, and a low
melting point material having a melting point lower than that of the material forming the lead
wire and the land portion, and
wherein the high melting point material separates from the low melting point material
when performing the resistance welding or the thermal welding.

7. (canceled).

8. (currently amended): The clad material as claimed in claim 7, wherein the high
melting point material includes Ni and the low melting point material includes Sn.

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9. (new): A clad material for connecting a lead wire to a land portion upon performance of a welding operation using a welding tool, comprising:

a laminate of a plurality of metal materials having different melting points,
wherein the plurality of metal materials includes a high melting point material having a melting point higher than that of a material forming the lead wire and the land portion, and a low melting point material having a melting point lower than that of the material forming the lead wire and the land portion, and

wherein the high melting point material is separable from the low melting point material in order to facilitate separation of the clad material from the welding tool after the welding operation.